

**REMARKS**

Claims 1 to 19 and 44 to 66 are pending in the application. The Examiner has subjected the claims to a restriction requirement and required that Applicants elect one of the following groups of claims for examination:

I. Claims 1 to 19, drawn to various compounds, classified in various classes and subclasses.

II. Claims 20 to 43, drawn to ink compositions, classified in class 106, subclass 13+.

III. Claims 44 to 55, drawn to various processes, classified in various classes and subclasses.

IV. Claims 56 to 61, drawn to various processes, classified in various classes and subclasses.

V. Claims 62 to 66, drawn to various processes, classified in various classes and subclasses.

Initially Applicants point out that all of the Group II claims, namely 20 to 43, were cancelled from this divisional application in the application transmittal letter, and accordingly should no longer be considered pending.

Applicants respectfully traverse the restriction requirement and maintain that the instant claims should be examined together. Applicants are of the position that Groups III, IV, and V claims can be examined together with the Group I claims without undue burden, since all recite similar compositions. Applicants are also of the position that the patent classification system has been developed

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primarily for convenience, and separate classifications within this system is not indicative of distinctiveness for the purposes of a restriction requirement. Applicants thus maintain that the claims of Groups I and III through V should be examined together.

In the event that the Examiner persists in the restriction requirement, Applicants elect the Group I claims (claims 1 to 19) for prosecution.

In the event the Examiner considers personal contact advantageous to the disposition of this case, she is hereby authorized to call Applicant(s) attorney, Judith L. Byorick, at Telephone Number (716) 423-4564, Rochester, New York.

Respectfully submitted,

  
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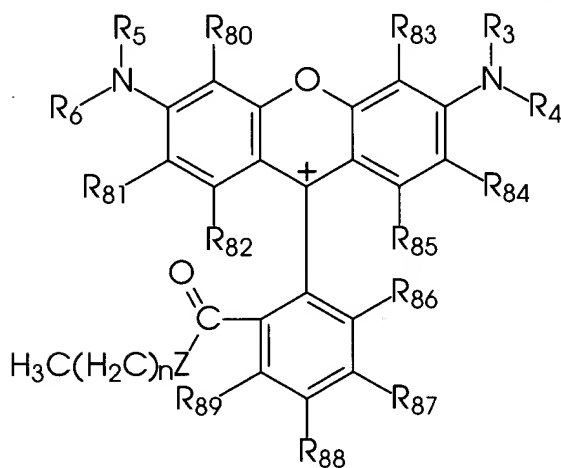
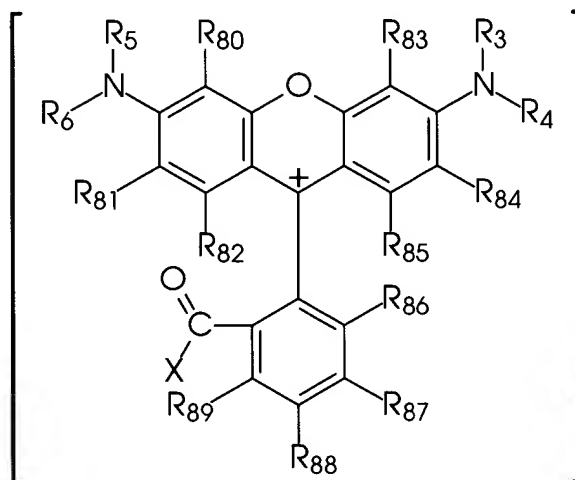
JLB/cw  
August 15, 2001  
Xerox Corporation  
Xerox Square 20A  
Rochester, New York 14644

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**VERSION WITH MARKINGS TO SHOW CHANGES MADE:**

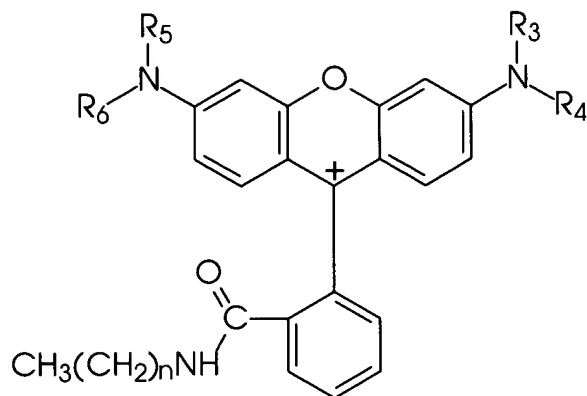
**IN THE CLAIMS:**

8. (Amended) The compound of claim 1 having the formula



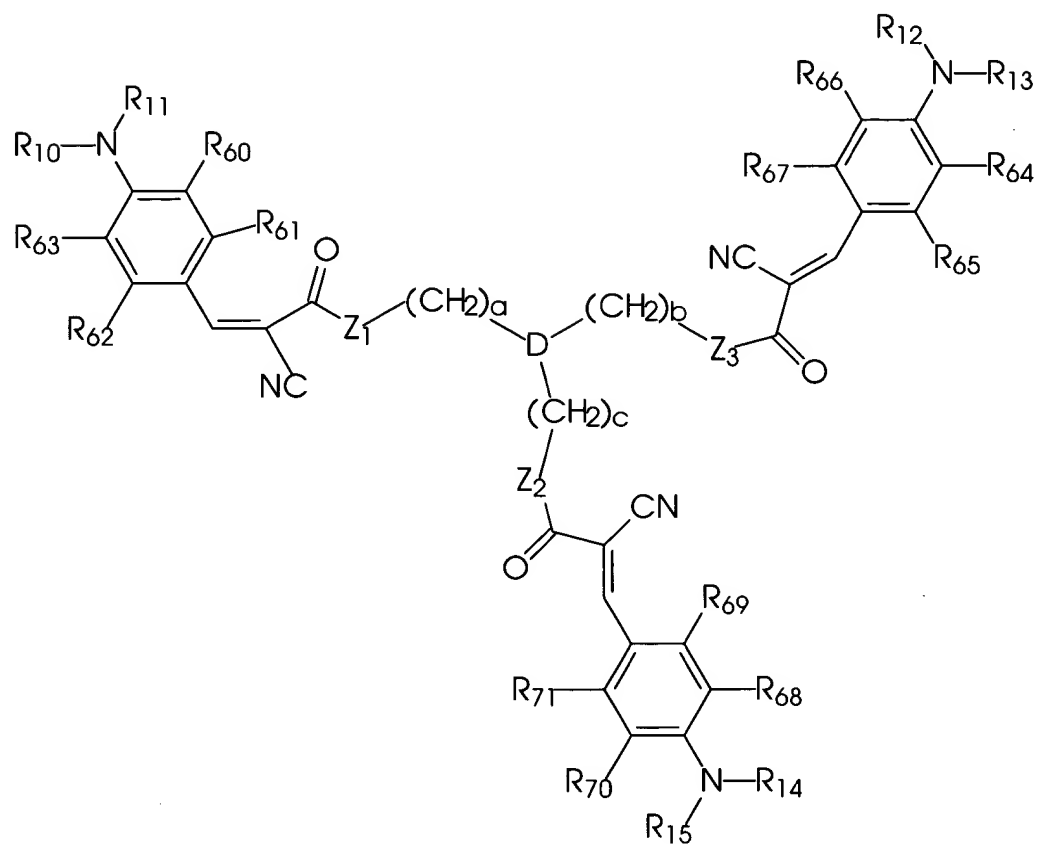
wherein R<sub>80</sub>, R<sub>81</sub>, R<sub>82</sub>, R<sub>83</sub>, R<sub>84</sub>, R<sub>85</sub>, R<sub>86</sub>, R<sub>87</sub>, R<sub>88</sub>, and R<sub>89</sub> are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; and wherein R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> [[comprise carbon]] are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another.

9. (Amended) The compound of claim 1 having the formula



wherein  $\text{R}_3$ ,  $\text{R}_4$ ,  $\text{R}_5$  and  $\text{R}_6$  [comprise carbon] are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another.

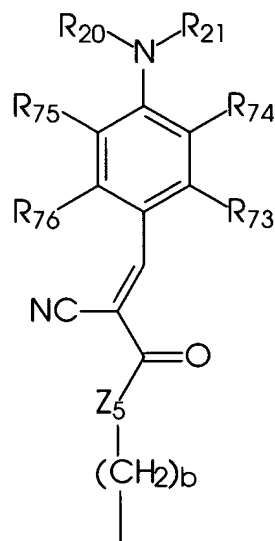
10. (Amended) A compound having the formula:



wherein  $R_{60}$ ,  $R_{61}$ ,  $R_{62}$ ,  $R_{63}$ ,  $R_{64}$ ,  $R_{65}$ ,  $R_{66}$ ,  $R_{67}$ ,  $R_{68}$ ,  $R_{69}$ ,  $R_{70}$ , and  $R_{71}$  are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; wherein D comprises carbon, sulfur, phosphorus or nitrogen; wherein  $R_{10}$ ,  $R_{11}$ ,  $R_{12}$ ,  $R_{13}$ ,  $R_{14}$  and  $R_{15}$  [[comprise at least one of carbon or hydrogen,] are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another; wherein  $Z_1$ ,  $Z_2$  and  $Z_3$  can be the same or different than one another and comprise S, O, C or N; and wherein a, b and c can be the same or different than one another and are integers that are at least 1.



16. (Amended) A compound comprising at least two segments of the formula shown below joined to one another through a common atom or multi-atom structure:



wherein R<sub>73</sub>, R<sub>74</sub>, R<sub>75</sub>, and R<sub>76</sub> are selected from the group consisting of hydrogen, halogens, hydroxy groups, alkoxy groups, trifluoromethyl groups, and alkyl groups, and can be the same as one another or different than one another; wherein R<sub>20</sub>, R<sub>21</sub> [comprise at least one of carbon or hydrogen,] are selected from the group consisting of hydrogen and carbon-containing materials and can be the same or different than one another; wherein Z<sub>5</sub> comprises at least one of C, S, O or N; wherein b comprises an integer that is at least 1; the integer b being the same or different amongst the different segments; Z<sub>5</sub> being the same or different amongst the different segments; and the groups R<sub>20</sub> and R<sub>21</sub> being the same or different amongst the different segments.